



**Senior Research Engineer Opening at University of  
Pennsylvania**



**Cognitive Computation Group**

Dan Roth's Cognitive Computation Group (<http://cogcomp.org>) is looking for a Senior Research Engineer to join the group and manage the development of its Machine Learning-based Natural Language Understanding and Information Extraction tools.

The ideal candidate will have at least a Master in Computer Science (PhD preferred), a few years' experience in NLP, broad expertise in software development (significant Java experience is a must), software engineering methodologies and tools, and a passion for helping young researchers to develop and deliver high quality software products.

The candidate will interact with a large team of researchers at multiple levels and may, in addition, manage a small team of part-time students working as software engineers. The candidate will also have opportunities to collaborate with researchers and students in the group and to publish.

This position comes with excellent benefits (<https://www.hr.upenn.edu/PennHR/benefits-pay>), including tuition benefits (<https://www.hr.upenn.edu/PennHR/benefits-pay/tuition>).

**To Apply:**

Please send a CV (including names of three references), a short letter of interest, and a statement discussing work experience from the perspective of developing, packaging, and delivering research software. Send these to Jennifer Sheffield [sheffiel@seas.upenn.edu](mailto:sheffiel@seas.upenn.edu).